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PTO/SB/21 (09-04)

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O P FRANSMITTAL		Application Number		09/686,263		
		Filing Date		October 10, 2000		
€ FORM	First Named Inven	First Named Inventor		Syroid et al.		
· AUG 0.9 2006 I	Art Unit		3763			
to be used to the correspondence after	Examiner Name		A. Ahmed			
Total Pages in This Submiss	ion 19	Attorney Docket N	umber	3102-59381	US (U-3103 (4314 P))	
ENCLOSURES (check all that apply)						
Fee Transmittal Form	Drawing(s)			After Allowance Communication to TC		
Fee Attached	Licensing-related Papers			Appeal Communication to Board		
Amendment Under 37 C.F.R. §	Petition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Office Action dated May 4, 2006	Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund CD, Number of CD(s)				: :	
Information Disclosure Statement	Landscape Table on CD					
Certified Copy of Priority Document(s)	Remarks					
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm	TraskBritt, P.C.					
Signature	J. My M					
Printed Name	J Jeffrey Gunn					
Date	August 4, 2006 Reg. No.			56,957		
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Typed or printed name Leta M. Howard				Date	August 4, 2006	

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ED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Syroid et al.

Serial No.: 09/686,263

Filed: October 10, 2000

For: METHOD AND APPARATUS FOR MONITORING ANESTHESIA DRUG DOSAGES, CONCENTRATIONS AND EFFECTS USING N-DIMENSIONAL REPRESENTATIONS OF CRITICAL

FUNCTIONS

Confirmation No.: 5909

Examiner: A. Ahmed

Group Art Unit: 3763

Attorney Docket No.: 3102-5938US

CERTIFICATE OF MAILING

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August 4, 2006

Leta M. Howard

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AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment follows the final Office Action of May 4, 2006, the three month shortened statutory period for response to which is set to expire on expire on August 4, 2006.

A listing of claims, in which proposed amendments to the claims are set forth, begins on page 2 of this paper; and

Remarks start at page 10 of this paper.